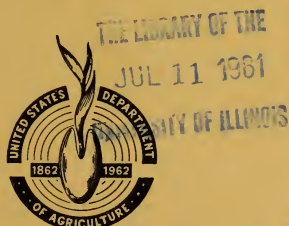


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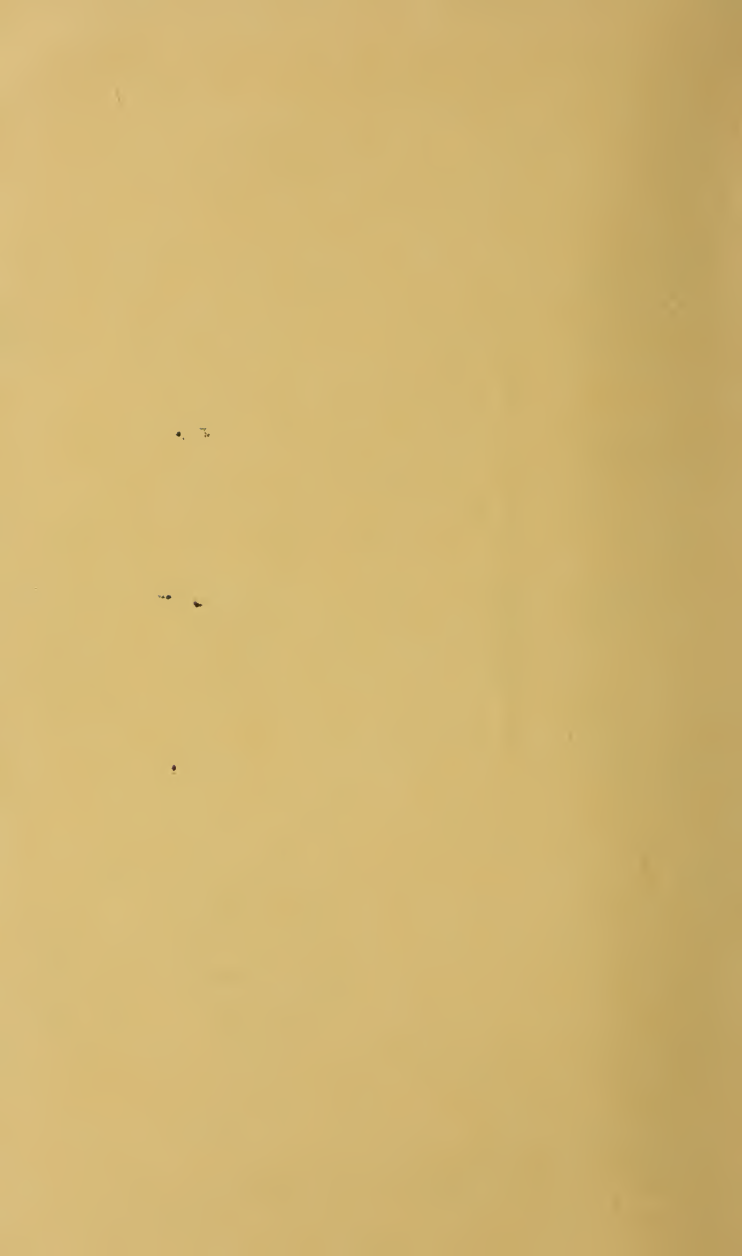
1960-61

**WORKERS IN SUBJECTS
PERTAINING TO AGRICULTURE
IN LAND-GRANT COLLEGES
AND EXPERIMENT STATIONS**



Growth Through Agricultural Progress

Agricultural Research Service
UNITED STATES DEPARTMENT OF AGRICULTURE
Washington, D.C.
April 1961



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Washington, D.C.**

April 1961

KEY TO ABBREVIATIONS

Acct(s)	Account(s), Accountant, Accounting	Ed	Editor, Editorial
Actg	Acting	Educ	Education, Educational, Educator
Admin	Administration, Administrative	Elec	Electric, Electrical, Electrification
Adminr	Administrator	Elem	Elementary
Adv	Adviser(s)	Embryol	Embryology
Agr	Agricultural, Agriculture, Agriculturist	Endocrinol	Endocrinologist, Endocrinology
Agron	Agronomist, Agronomy	Engin	Engineer, Engineering
Agrostol	Agrostologist, Agrostology	Engl	English
Agt(s)	Agent(s)	Enol	Enologist, Enology
AMS	United States Agricultural Marketing Service	Ent	Entomological Entomologist, Entomology
Anal	Analyses, Analysis, Analyst, Analytical	Equip	Equipment
Anat	Anatomist, Anatomy	Exec	Executive
Anim	Animal(s)	Exp	Express
Apic	Apiculture, Apiculturist	Expt	Experiment(s), Experimental, Experimentalist
Arch	Architect, Architectural, Architecture	Ext(s)	Extension(s)
ARS	United States Agricultural Research Service	Fam	Family
Assoc	Associate, Association(s)	Fed	Federal
Asst	Assistant	Fert	Fertility, Fertilizer
Aud	Auditor	Flor	Floricultural, Floriculture, Floriculturist
Ave	Avenue	For	Forest, Forester, Forestry
Bact	Bacteriologist, Bacteriology	FS	United States Forest Service
Biochem	Biochemical, Biochemist, Biochemistry	Ft	Fort
Biol	Biological, Biologist, Biology	Gard	Garden, Gardener, Gardening
Biomet	Biometric(s), Biometrical, Biometrician, Biometry	Gen	General
Biophys	Biophysics	Genet	Geneticist, Genetics
Bldg(s)	Building(s)	Geog	Geography
Bot	Botanical, Botanist, Botany	Geol	Geological, Geologist, Geology
Br	Branch	Govt	Government
Brdg	Breeding	Grad	Graduate
Brdr	Breeder	HEW	United States Department of Health, Education, and Welfare
Bul	Bulletin	Hist	History
Bur	Bureau	Histol	Histologist, Histology
Bus	Business	Hort	Horticultural, Horticulture, Horticulturist
Certif	Certificate, Certification	Husb	Husbandman, Husbandry
Chanc	Chancellor	Hyg	Hygiene, Hygienist
Chem	Chemical, Chemist, Chemistry	Illus	Illustration, Illustrative, Illustrator
Chg	Charge	Immunol	Immunologist, Immunology
Chmn	Chairman	Impr	Improvement(s)
Citric	Citriculture, Citriculturist	Indus	Industrial, Industries, Industry
Civ	Civil	Inform	Information, Informationist
Climatol	Climatologist, Climatology	Insp	Inspection, Inspector(s)
Clin	Clinic(s), Clinical, Clinician	Inst(s)	Institute(s), Institution(s), Institutional
Clk	Clerk	Instr	Instruction, Instructor
Col	College	Int	Interior
Collab	Collaborating, Collaborator	Internatl	International
Com	Commercial	Introd	Introduction
Commun	Communication(s)	Invest	Investigation(s), Investigational, Investigator
Conn	Commission	Irrig	Irrigation, Irrigationist
Compar	Comparative	Junc	Junction
Conf	Conference	Lab(s)	Laboratories, Laboratory
Conserv	Conservation, Conservationist	Landscape	Landscape
Consult	Consultant, Consulting	Lect	Lecturer
Consum	Consumer	Libr(s)	Librarian, Libraries, Library
Cont	Continuing	Limnol	Limnology
Coop(s)	Cooperation, Cooperative(s), Cooperator	Mach	Machine(s), Machinery
Cult	Culture, Culturist	Matr	Material(s)
Cytogenet	Cytogeneticist, Cytogenetics	Math	Mathematical, Mathematician, Mathematics
Cytol	Cytologist, Cytology	Mech	Mechanical, Mechanics, Mechanization
Demon(s)	Demonstration(s), Demonstrator	Med	Medical, Medicine
Dep	Deputy	Met	Meteorologist, Meteorology
Dept(s)	Department(s)	Mfg	Manufacturing
Devlpmt	Development	Mrf(s)	Manufacture(s), Manufacturer
Dir	Director(s)	Mgr	Manager
Dis	Disease(s)	Mgt	Management
Dist	District	Microbiol	Microbiologist, Microbiology
Distrib	Distribution, Distributive, Distributor	Micros	Microscopist
Div	Division	Mkt(s)	Market(s)
Drain	Drainage	Mktg	Marketing
Ecol	Ecological, Ecologist, Ecology		
Econ	Economic(s), Economist, Economy		

KEY TO ABBREVIATIONS

Morphol	Morphologist, Morphology	Sci	Science(s), Scientific, Scientist
Mt	Mountain	SCS	United States Soil Conservation Service
Mycol	Mycologist, Mycology	Secdn	Secondary
Natl	National	Sect(s)	Section(s)
Nematol	Nematologist, Nematology	Secy	Secretary
Nutr	Nutrition, Nutritionist	Serol	Serologist, Serology
Obstet	Obstetrical, Obstetrics	Serv	Service(s)
Occup	Occupational	Silvic	Silviculture, Silviculturist
Off	Office, Officer(s)	Sociol	Sociologist, Sociology
Oler	Olericulture, Olericulturist	Spec	Special, Specialist(s)
Oper	Operation(s), Operator	St	Saint
Organ	Organization(s)	Sta(s)	Station(s)
Ornam	Ornamental	Statis	Statistical, Statistician, Statistics
Ornith	Ornithologist, Ornithology	Stud	Student(s)
Parasitol	Parasitologist, Parasitology	Subj	Subject
Path	Pathological, Pathologist, Pathology	Substa(s)	Substation(s)
Pers	Personnel	Supt	Superintendent
Pharm	Pharmaceutical, Pharmacist, Pharmacy	Supvr	Supervisor
Pharmacol	Pharmacologist, Pharmacology	Surg	Surgeon, Surgery
Photog	Photographer, Photography	Surv	Survey, Surveyor
Phys	Physical, Physicist, Physics	Syst	System, Systematist
Physiol	Physiological, Physiologist, Physiology	Taxon	Taxonomist, Taxonomy
Phytopath	Phytopathologist, Phytopathology	Tech	Technical, Technician(s)
Phytophysiol	Phytophysiologist, Phytophysiology	Technol	Technologist, Technology
PO	Post Office	Tel	Telephone
Pomol	Pomological, Pomologist, Pomology	Teleg	Telegraph
Pract	Practical, Practice(s)	Ther	Therapy
Pres	President	Toxicol	Toxicologist, Toxicology
Preserv	Preservation	Treas	Treasurer
Prev	Preventive	TV	Television
Prin	Principal	TVA	Tennessee Valley Authority
Proc	Process(es), Processing	Univ	University
Prod(s)	Product(s), Production	USDA	United States Department of Agriculture
Prof	Professor	USDC	United States Department of Commerce
Prog	Program(s)	USDI	United States Department of the Interior
Proj	Project(s)	USPHS	United States Public Health Service
Psychol	Psychological, Psychology	Util	Utilities, Utility, Utilization
Pt	Point	Veg	Vegetable(s), Vegetation
Pub(s)	Publication(s)	Vet	Veterinarian, Veterinary
Radiobiol	Radiobiology	Virol	Virologist, Virology
Radiochem	Radiochemistry	Vis	Visual
Radiol	Radiology	Vitic	Viticultural, Viticulture, Viticulturist
Reg	Registrar	Vocat	Vocational
Relat	Related, Relations, Relationships	YMW	Young Men and Women
Res	Research, Researcher	Zool	Zoological, Zoologist, Zoology
Rpt(s)	Report(s)	Zoophysiol	Zoophysiology
RR	Railroad		
Rte	Route		
Sanit	Sanitary, Sanitation		
Sch	School		

PREFACE

The following explanations apply throughout the publication: Subject-matter workers in extension are generally shown under the respective department or division of the college.

Certain institutions use the academic title for experiment station workers as well as for personnel engaged solely as teachers.

Corrected to September 15, 1960. Published since 1889.

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³D E BAYER PhD Weed Control Spec
³KEITH BISSELL MS Farm Adv-at-large
³L J BOOHER CE Irrig Spec
³A W BRANT PhD Ext Food Tech
³V E BURTON BS Ent Spec
³M W CUMMINGS BS Vertebrate Pest Control Spec
³R G CURLEY BS Agr Engin Spec
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³P C ENGE DVM Vet Sci Spec
³W C FAIRBANK BS Ext Agr Engin Technol
³MILTON FIREMAN PhD Soils and Water Spec
³G F HAFER BS Inform Spec
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³D H HALL PhD Plant Path Spec
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³W A HARVEY MS Weed Control Spec
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Veterinary Medicine--Continued

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MAUI--²KAZUO MURAKAMI Foreman

Kona Br Sta PO Kealahou--

HAWAII--²E T FUKUNAGA MS Assoc Agr**Substations--Continued**

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OAHU--²ICHIRO NAKAMURA Foreman

Poamoho Expt Farm PO Waialua--

OAHU--²NOBORU KANDA Foreman

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Economics (Agr)--Continued

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- ²D H STARK BS Asst Prof
- ¹²⁴ORION ULREY PhD Assoc Prof
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- ¹HAZEL ANTHONY MS Asst Prof Col of Educ Home Econ Educ
- ¹LAWRENCE BOROSAGE PhD Prof Col of Educ Indus Educ
- ¹G L BRANDON PhD Assoc Prof Col of Educ Indus Educ
- ¹H M BYRAM PhD Prof Col of Educ Agr Educ
- ¹R M CLARK EdD Assoc Col of Educ Agr Educ
- ¹ALICE DORIAN RN-MS Asst Prof Col of Educ Indus Educ (Pract Nurse Training)
- ¹G W FERNS MEd Instr Col of Educ Indus Educ
- ¹R A GARNER PhD Asst Prof Col of Educ Agr Educ
- ¹PETER HAINES PhD Assoc Prof Col of Educ Bus Educ
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Home Economics--Continued

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²³D R DILLEY PhD Asst Prof
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²C E PETERSON PhD Prof
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Extension Service:**ADMINISTRATION:**

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- ³RUTH A CURRENT BS Asst Dir
- ³R W SHOFFNER BS Asst Dir
- ³G W SMITH MS Asst Dir
- ³ANAMERLE ARANT MS Dist Home Econ Agt
- ³G C DOBBINS BS Dist Farm Agt
- ³MARY E HARRIS MS Dist Home Econ Agt
- ³M E HOLLOWELL BS Dist Farm Agt
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- ³C S MINTZ BS Dist Farm Agt
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- ³J E PILAND BS Dist Farm Agt
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4-H CLUB:

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Extension Service--Continued**HOME ECONOMICS--Continued**

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- ²W N STOKES Foreman
- Pecan Res Sta PO Sparks--
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¹J W DIECKERT PhD Assoc Prof
¹²H O KUNKEL PhD Prof
²CARTER LITHFIELD BS Asst Prof
¹²J M PRESCOTT PhD Prof
¹²RAYMOND REISER PhD Prof
¹²L R RICHARDSON PhD Prof
²⁵Mrs ERMA S VANDERZANT PhD Biochem

Biology:

- ¹J G MACKIN PhD Head of Dept
¹²S O BROWN PhD Prof
¹W J CLARK PhD Asst Prof
⁴L S DILLON PhD Assoc Prof
¹W J DOBSON PhD Prof
¹E H GIBBONS MS Assoc Prof
¹H L GRAVETT PhD Prof
¹S H HOPKINS PhD Prof
¹²F H KASTEN PhD Asst Prof
¹²G M KRISKE PhD Assoc Prof
¹CHARLES LaMOTTE PhD Prof
¹A B MEDLEN PhD Assoc Prof
¹C E MILLER PhD Asst Prof
¹G E POTTER PhD DSc Prof
¹W V ROBERTSON MS Instr
¹J J SPERRY PhD Prof
¹N P WOOD PhD Asst Prof

Chemistry:

- ¹P K CALAWAY PhD Prof and Head of Dept
¹R B ALEXANDER PhD Assoc Prof
¹J B BECKHAM MS Assoc Prof
¹J K GLADDEN PhD Prof
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¹R M HEDGES PhD Asst Prof
¹A F ISBELL PhD Assoc Prof
¹A W JACHE PhD Assoc Prof
¹D R LEE MS Asst Prof
¹E A MEYERS PhD Asst Prof
¹E B MIDDLETON PhD Prof
¹J O PAGE PhD Assoc Prof
¹HENRY RAKOFF PhD Assoc Prof
¹N C ROSE PhD Asst Prof
¹A F SCHRAM PhD Assoc Prof
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¹R D WHEALEY PhD Prof
¹H K ZIMMERMAN PhD Assoc Prof
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Dairy Science:

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³J W DAVIS Jr MS Ext Dairy Husb
¹²R E LEIGHTON PhD Prof Dairy Prod
³A M MEEKMA MS Ext Dairy Husb
³A V MOORE PhD Prof Dairy Mfg
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Education (Agr):

- ¹E V WALTON MS Prof and Head of Dept
¹R N CRAIG BS Assoc Prof
¹J D GRAY PhD Assoc Prof
¹J W HOLCOMB Med Assoc Prof
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¹⁴HENRY ROSS MS Prof

Engineering (Agr):

- ¹²³PRICE HOBGOOD MSAE Prof and Head of Dept
¹²W H ALDRED MSAE Asst Prof
³W S ALLEN BSAE Ext Agr Engin (Bldgs)
²⁵C P BRIGGS BS Agr Engin
²⁵D L CALDERWOOD MS Agr Engin
²B J COCHRAN BS Instr
¹R N CRAIG BS Assoc Prof
²⁵A W HARTSTACK BS Agr Engin
¹²C M HOHN MSAE Asst Prof
²⁵J P HOLLINGSWORTH BS Agr Engin
²⁵R S HUTCHISON MSAE Agr Engin
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³C W KEESE MS Ext Agr Engin (Irrig)
¹²O R KUNZE MS Assoc Prof
¹²W E McCUNE MSAE Prof
²N K PERSON Jr MS Instr
³B G REEVES BS Agr Eng
²⁵W O SLAY BS Indus Engin
¹²E T SMERDON PhD Assoc Prof
²J W SORENSON Jr MSAE Prof
²⁵R A STERMER MSAE Agr Engin
¹²B R STEWART MS Asst Prof
¹D R STIPE BS Instr
³W L ULICH PhD Ext Agr Engin (Mach)
¹H T WIEDEMANN BS Asst Prof
²L H WILKES MS Assoc Prof
²⁵E F WILLMS BS Agr Engin

Entomology:

- ¹²³J C GAINES PhD Prof and Head of Dept
²P L ADKISSON PhD Assoc Prof Ent
²A H ALLEX BS Assoc Prof Ent
²R K ASHBY BS Foulbrood Insp
²J R BRAZZEL PhD Assoc Prof Ent

Entomology--Continued

- ⁵J M BREAZEALE MS Biol Aid
²C J BURGIN BS Chief of Foulbrood Insp
 and State Ent
¹²H R BURKE MS Asst Prof
⁵J C CLARK BS Ent
⁵T B DAVICH PhD Ent
³C F GARNER BS Assoc Ext Ent
⁵L J GORZYCKI BS Ent
¹²R L HANNA PhD Assoc Prof
³J H HAWKINS BS Asst Ext Ent
¹²D R KING PhD Assoc Prof Ent
⁵D A LINDQUIST PhD Ent
¹V A LITTLE PhD Prof Ent
²R A MOELLER BS Foulbrood Insp
²W L OWEN Jr MS Assoc Ent (PO Lubbock)
¹²M A PRICE MS Assoc Prof Ent
¹²N M RANDOLPH MS Assoc Prof Ent
¹²H J REINHARD BS Prof (Emeritus) Ent
³L R RIDGWAY PhD Assoc Ext Ent
⁵A L SCALES BS Ent
²O E SHIPP MS Asst Prof Ent
¹H A TURNEY BS Asst Prof Ent
²J K WALKER Jr MS Asst Prof Ent
²J N WEAVER PhD Assoc Prof Ent

Extension Administration:

- ³J E HUTCHISON MS Dir of Agr Ext Serv
³J D PREWIT BS Assoc Dir
³W N WILLIAMSON DPA Asst Dir
³D C PFANNSTIEL PhD Asst Dir
³G H DOERGE BS Exec Asst
³MAURINE HEARN BS State Home Demon Leader
³GLADYS MARTIN BS State Home Demon Agt
³A H WALKER MS State Agr Leader
³V G YOUNG BS State Agr Agt

Extension Supervision:

- ³BEULAH BLACKWELL BS Dist Agt (PO Weslaco)
³MARGARET BRACHER MS Dist Agt (PO
 Nacogdoches)
³R G BURWELL BS Dist Agt (PO Stephenville)
³THELMA CASEY BS Dist Agt (PO San Angelo)
³LIDA COOPER Dist Agt (PO Denton)
³MARY COTHRAN BS Asst Dist Agt
³J M GLOVER Jr BS Dist Agt (PO Gonzales)
³W W GRISHAM Jr BS Dist Agt (PO Amarillo)
³FERN HODGE BS Dist Agt (PO Vernon)
³R L HUCKABEE BS Dist Agt (PO San Angelo)
³Mrs ROBERTA JOHNSON BS Dist Agt (PO
 Ft Stockton)
³W H JONES BS Dist Agt (PO Lubbock)
³Mrs GLADYS KOLANDER MS Dist Agt (PO Mt
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³ANNIE L LAND BS Dist Agt (PO Stephen-
 ville)
³TED MARTIN BS Dist Agt (PO Denton)
³J H ROTHE BS Dist Agt (PO Weslaco)
³Mrs AUBREY W RUSSELL MA Dist Agt (PO
 Lubbock)
³W L SCOTT BS Dist Agt (PO Nacogdoches)
³R D SIEGMUND BS Dist Agt (PO Ft
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³LEOTA WHITE BS Dist Agt (PO Richmond)
³SILVER WHITSETT BS Dist Agt (PO
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³CLAUDIA WILLIAMS MS Dist Agt (PO
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Farm Service:

- ¹²J E ROBERTS MS Farm Mgr
²F A WOLTERS Med Plant Supt

Feed Control Service:

- ²D R McDONALD Dir
²R J BUCHANAN BS Feed Insp
²N N COLUMBETTI MBA Aud
²W R DURRENBERGER BS Feed Insp (PO
 Westfield)
²R G KING BS Feed Insp (PO Austin)
²R P KINSEY Feed Insp (PO Hamilton)
²C PERRY MA Feed Insp (PO Dallas)
²J D PRICE PhD Control Reg
²S D REYNOLDS Jr Feed Insp (PO Bastrop)
²I B RICE BS Feed Insp (PO Lindale)
²I J SHENKIR BS Admin Asst
²L G SILLS BS Feed Insp (PO Lubbock)
²G B WILSON BS Feed Insp (PO San Angelo)

Floriculture and Landscape Architecture:

- ¹²A F De WERTH MS Prof and Head of Dept
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¹²D A PATE MS Instr

Forest Service Administration:

- ⁶A D FOLWELLER PhD Dir
⁶D A ANDERSON MS Res and Educ Dept
⁶J O BURNSIDE BS Fire Control Dept
 (PO Lufkin)
⁶P R KRAMER BS For Prods Dept (PO Lufkin)
⁶DON YOUNG MF For Mgt Dept

Genetics:

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¹²T C CARTWRIGHT PhD Prof
¹N A McNEIL PhD Asst Prof
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Home Economics:

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 Dept
³WANDA BARKLEY MS Home Mgt Spec
³RHEBA M BOYLES MA Clothing Spec
³Mrs BEVERLY J CAMERON BS Tech Asst Foods
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 Mktg Inform (PO Houston)
²SYLVIA COVER PhD Prof Food and Nutr
³BONNIE COX ME Organ Spec
³MAEONA L COX MS Foods and Nutr Spec
³Mrs JOYCE T CUNNINGHAM BS Area Home
 Mgt Spec
²PHYLLIS DRAKE MS Asst Prof Mkt
³FANNIE B EATON MA Clothing Spec
²Mrs MERRIE A GUILLOT BS Tech Mkt
³G E HARD PhD Clothing Spec
²R L HOSTETLER MS Inst Foods and Nutr
³Mrs ELOISE JOHNSON MS Fam Life Educ Spec
²Mrs ELLA KEHLENBRINK Tech Asst Foods
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²Mrs EDITH LINDLEY MS Tech Mkt
³LOUISE MASON MS Foods and Nutr Spec
³LUCILLE H MOORE MS Recreation Spec
³Mrs DORIS MYERS BS Area Home Mgt Spec
³Mrs EULA J NEWMAN MHEED Home Mgt Spec
³FRANCES L REASONOVER MS Foods and Nutr
 Spec
²S J RITCHEY PhD Asst Prof Anim Nutr
³NENA M ROBERSON MS Clothing Spec
³LAURA J RUSSELL MA Housing and Int Design
³Mrs ELsie P SHORT MA Home Mgt Spec
²Mrs LINDA SMITH BS Tech Foods and Nutr
²Mrs JOE A STANDLEE BS Tech Mkt
²ALICE C STUBBS PhD Assoc Prof Mkt
²CHARLOTTE TOMPKINS MS Home Mgt Spec
 Housing and Home Furnishings
³MARIE TRIBBLE MS Foods and Nutr Spec
³J L WEATHERLY BS Area Home Mgt Spec
³MILDRED E WEBB MS Area Home Mgt Spec

Horticulture:

- ²H T BLACKHURST PhD Prof
- ¹²F R BRISON MS Prof
- ¹²E E BURNS PhD Assoc Prof
- ²E T GRAHAM PhD Asst Prof
- ³B G HANCOCK MS Ext Hort
- ¹²H C MOHR PhD Assoc Prof
- ²D R PATTERSON PhD Assoc Hort
- ³C C SINGLETARY PhD Assoc Hort
- ²D E SPEIGHTS BS Asst Prof
- ¹²J B STOREY PhD Asst Prof

Plant Physiology and Pathology:

- ¹²³D W ROSBERG PhD Prof and Head of Dept
- ²J V AMIN PhD Post Doctoral Fellow
- ¹²L J ASHWORTH Jr PhD Asst Prof
- ²⁵L S BIRD PhD Assoc Prof
- ²⁵C W BLACKMON MS Plant Path
- ²⁵D R EGGLE PhD Senior Plant Physiol
- ¹²⁵M C FUTRELL PhD Plant Path
- ²⁵GENE GUINN MS Plant Physiol
- ²⁵JOSEPH HACSKAYLO PhD Plant Physiol
- ¹²W W HECK PhD Assoc Prof Plant Physiol
- ²⁵C D HOBBS Plant Path
- ¹²H E JOHAM PhD Prof Plant Physiol
- ²⁵F R H KATTERMAN PhD Plant Biochem
- ²H C LANE PhD Assoc Prof Plant Physiol
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- ²C S MILLER PhD Asst Prof Plant Physiol
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- ³H E SMITH PhD Ext Plant Path
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Poultry Science:

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- ¹²J W BRADLEY MS Farm Supt
- ³W O CAWLEY MS Assoc Ext Poultry Husb
- ¹²J R COUCH PhD Prof
- ¹²R E DAVIES PhD Asst Prof
- ²B H DORAN BS Instr
- ²G H DRAPER MS Poultry Supvr
- ²T M FERGUSON PhD Assoc Prof
- ¹²F A GARDNER PhD Asst Prof
- ²E L KOSAREK BS Poultry Supvr
- ¹²W F KRUEGER PhD Prof
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- ¹²E D PARNELL MS Prof
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- ²J N WAKEFIELD BS Poultry Supvr
- ³C WORMELI MS Ext Poultry Husb

Range and Forestry:

- ¹²³C L LEINWEBER PhD Prof and Head of Dept
- ¹²R A DARROW PhD Prof
- ¹²F W GOULD PhD Assoc Prof and Curator
- ²R H HAAS MS Asst Prof
- ³G O HOFFMAN MS Ext Range Spec
- ¹²D L HUSS PhD Asst Prof
- ²W G McCULLY PhD Assoc Prof
- ³B J RAGSDALE Assoc Range Spec
- ¹R R RHODES MS Assoc Prof
- ¹²O E SPERRY PhD Prof

Veterinary Medicine:

- ¹²³A A PRICE DVM MS Dean of Sch
- ¹E D McMURRY DVM Asst to Dean

VETERINARY ANATOMY:

- ¹J H MILLIFF DVM PhD Prof and Head of Dept
- ¹L W GIBBS DVM MS Assoc Prof
- ¹R G GREELEY DVM Instr
- ¹A G KEMLER DVM MS Assoc Prof

Veterinary Medicine--Continued**VETERINARY EXTENSION:**

- ³C M PATTERSON DVM Ext Vet

VETERINARY MEDICINE AND SURGERY:

- ¹²M R CALLIHAM DVM BS Prof and Head of Dept
- ¹W C BANKS DVM MS Prof
- ¹B M COOLEY DVM Asst Prof
- ¹J H DENTON DVM Asst Prof
- ¹E W ELLETT DVM Asst Prof
- ¹G M GOWING DVM Instr
- ¹H P NAYLOR DVM Instr
- ¹J C RANGE DVM PhD Assoc Prof
- ¹²H E REDMOND DVM Prof
- ¹W M ROMANE DVM MS Assoc Prof
- ¹M F YOUNG DVM Instr

VETERINARY MICROBIOLOGY:

- ¹²L C GRUMBLES DVM MS Prof and Head of Dept
- ²L H CARROLL DVM Instr
- ¹²A I FLOWERS DVM MS Assoc Prof
- ²T E FRANKLIN DVM MS Assoc Prof
- ¹²C F HALL DVM MS Assoc Prof
- ²F C HECK BS Instr
- ²J W HUFF DVM Instr
- ¹P F JUNGGERMAN DVM MS Assoc Prof
- ²C F MEINECKE DVM MS Instr
- ²R W MOORE DVM MS Asst Prof

VETERINARY PARASITOLOGY:

- ¹²R D TURK DVM MS Prof and Head of Dept
- ¹²R R BELL DVM MS Assoc Prof
- ¹²T J GALVIN DVM Asst Prof

VETERINARY PATHOLOGY:

- ¹H A SMITH DVM PhD Prof and Head of Dept
- ¹²J N BEASLEY DVM MS Assoc Prof
- ¹²I B BOUGHTON DVM Prof (Modified Serv)
- ¹²H B BRIDGES DVM PhD Prof
- ¹F A FEAR DVM Instr
- ¹W F MESTANZA DVM MS Asst Prof

VETERINARY PHYSIOLOGY AND PHARMACOLOGY:

- ¹P W BURNS DVM BS Prof and Head of Dept
- ¹R H DAVIS DVM MS Assoc Prof
- ¹J D McCRADY DVM BS Instr

VETERINARY PUBLIC HEALTH:

- ¹F P JAGGI Jr DVM BS Prof and Head of Dept
- ¹L H RUSSELL DVM MPH Asst Prof

Wildlife Management:

- ¹³W B DAVIS PhD Prof and Head of Dept
- ³RICHARD BALDAUF PhD Assoc Prof
- ²R B DAVIS PhD Assoc Prof
- ²R L SPICER MS Instr
- ³O C WALLIMO PhD Assoc Prof

Miscellaneous:

- ²Mrs ANNA B BEATY Secy to Dir
- ¹HOWARD BERRY BS Dir of Photog and Vis Aids Lab
- ¹³B D COOK PhD Studies and Training Leader
- ³M E CROUCH BS Asst State 4-H Club Leader
- ³KATE A HILL PhD Rpts Anal
- ¹R A HOUZE BLS Libr
- ³FLOYD LYNCH Med State 4-H Club Leader
- ⁵G F NEWBERRY Admin Asst
- ³F W SHEPPARD Med Agt Rural Devlpmt
- ¹CURTIS TRENT BS Asst State 4-H Club Leader (PO Denton)
- ³PEGGY LOU WILSFORD BS Asst State 4-H Club Leader

Miscellaneous--Continued

- ³ERMA WINES BS Asst State 4-H Club Leader
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 (PO Denton)

Substations:

- Angleton (No 3)--
²J C SMITH MS Supt
²G E CAUTHEN DVM MS Assoc Vet
²⁴J B HENSON DVM MS Asst Vet
²B E JETER Jr MS Asst Agron
²M E RIEWE MS Asst Agron
 Beaumont (No 4)--(Rice-Pasture Expt Sta)--
²L E CRANE PhD Supt
²⁴J G ATKINS PhD Plant Path
²⁵H M BEACHELL MS Agron
²C C BOWLING MS Asst Ent
²N S EVATT MS Assoc Agron
²W B GAY III BS Trn Consult
²⁵J V HALICK PhD Chem
²H R HUDGINS MS Asst Agron
²F W REAVES BS Farm Supvr
²J E SCOTT MS Asst Agron
²J W STANSEL MS Asst Genet
²⁵R M WEIHING PhD Agron
²J R WOOD MS Agron
 Beeville (No 1)--
²E M NEAL BS Supt
²J R GIPSON MS Asst Agron
²LUCAS REYES Junior Agron
 Big Spring Field Sta PO Box 909 Big Spring--
²⁵EARL BURNETT PhD Supt and Soil Sci
²⁵N H WELCH MS Soil Sci
 Blacklands Expt Watershed PO Box 1147 Riesel--
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⁵L L BYER Engin Aid
⁵J D CHILCOAT BS Engin Draftsman
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²⁵M A HARTMAN MS Hydraulic Engin
⁵W G KNISEL Jr MS Agr Engin
²⁵J B POPE MS Soil Conserv
⁵A G WOLTEMAN Engin Aid
 Chillicothe (No 12)--
²J R QUINBY MS Supt and Agron
²K A LAHR BS Asst Agron
²⁵J C STEPHENS MS Agron
 Cotton Field Sta PO Greenville--
²⁵D D PORTER BS Agron
⁵H H ENGLISH Agr Aid
⁵H W ENGLISH Agr Aid
⁵L N MOORE Agr Aid
⁵N B SMITH BS Agr Aid
 Cotton Insects Res Br PO Box 1218 Waco--
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⁵C B COWAN Jr BS Ent
⁵J W DAVIS BBA Ent
⁵L C FIFE MS Ent
 Denton (No 6)--
²D I DUDLEY BS Supt
²⁵H L CHADA PhD Ent
²J H GARDENHIRE MS Asst Agron
²⁵E C GILMORE Jr MS Res Agron
²P A RICH MS Junior Agron
²⁵C O SPENCE MS Asst Agron
 El Paso (No 17)--
²⁵P J LYERLY PhD Supt and Res Coordinator-Trans Pecos Area
²J J HEFNER MS Asst Plant Path
²D S LOGAN BS Junior Anim Husb
²D E LONGENECKER PhD Assoc Agron
⁵E P SPIVEY MS Res Agron

Substations--Continued

- Ent Res Center PO Box 1033 Brownsville--
²⁵D F MARTIN PhD Leader of Pink Bollworm Invest
⁵B A BUTT BS Ent
⁵A J CHAPMAN BS Ent
⁵E W CLARK PhD Ent
⁵N E FLITTERS MS Ent
⁵P A GLICK BS Ent
⁵H M GRAHAM PhD Ent
⁵C M IGNOFFO PhD Ent
⁵W L LOWRY BS Ent
⁵M J LUKEFAHR MS Ent
⁵R L McGARR BS Ent
⁵J M McGOUGH BS Ent
⁵L W NOBLE BS Ent
⁵M T OUYE PhD Ent
⁵C A RICHMOND BS Ent
⁵O T ROBERTSON Ent
⁵IVAN SHILLER MS Ent
⁵Mrs MARIE A TAYLOR BS Admin Off
⁵C H TSAO PhD Ent
 Gonzales (No 21)--
²A A CAMP PhD Supt
²H T CARTRITE DVM Assoc Poultry Path
²Mrs C J DuBOSE Tech Asst
 Iowa Park (No 16)--
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²V I WOODFIN BS Junior Hort
 Jacksonville (Tomato Dis Invest)--
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⁵W F CHAMBERLAIN PhD Ent
⁵H V CLABORN BS Chem
⁵E B DIXON MS Ent
⁵R O DRUMMOND PhD Ent
⁵A J GRAHAM MS Ent
⁵O H GRAHAM MS Ent and Asst Head of Sta
⁵R L HARRIS PhD Ent
⁵R H JONES PhD Ent
⁵H D MANN BS Chem
⁵R D RADELEFF DVM Vet
⁵R H ROBERTS PhD Ent
⁵C L SMITH MS Ent
⁵C P WEIDENBACH DVM Vet
⁵M J WRICH MS Ent
 Lubbock (No 8)--
²C E FISHER MS Supt
²⁵J D BILERO Jr PhD Res Agron
²R V BILLINGSLEY PhD Asst Prof (Coop Tex Tech)
²CLARK HARVEY PhD Assoc Prof (Coop Tex Tech)
²⁵E R HOLEKAMP MS Agr Engin
²E R JARMAN MS Asst Prof (Coop Tex Tech)
²C C JAYNES MS Asst Prof (Coop Tex Tech)
²D L JONES BS Agron (Emeritus)
²R E KARPEN PhD Agron (Emeritus)
²J G KING MS Asst Agron
²J H KYLE PhD Asst Hort
¹²H C LANE PhD Asst Prof
²J S NEWMAN MS Asst Agron Irrig
¹²W L OWEN Jr MS Assoc Ent
²L R LAY MS Asst Agron
²W B ROGERS MS Res Sci (Coop Tex Tech)
²J W THOMAS PhD Asst Prof (Coop Tex Tech)
²H J WALKER MS Asst Agron

Substations--Continued

Lufkin (Pasture Invest)--
²E K CROUCH BS Assoc Anim Husb in Chg
 McGregor (No 23)--
²H O HILL BSCE Supt
²W E KRUSE MS Asst Anim Husb
²M J NORRIS MS Agron
²J M SHELTON PhD Assoc Anim Husb and Genet
²O J TIPPIT BBA Farm Supt
 Marfa (Anim Dis Invest)--
²J W DOLLAHITE DVM Assoc Vet and Head of Sta
²T J ALLEN BS Asst Range Spec
 Montague (Fruit Invest)--
²U A RANDOLPH MS Assoc Hort in Chg
 Mt Pleasant (Dairy Invest)--
²J A LANCASTER MEd Proj Supvr
 Nacogdoches (No 11)--
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²R B MANNING Agr Aid
²C L SMITH PhD Senior Physiol and Field Supvr (Rte 1 Box 223-W Shreveport La)
 Poultry Dis Invest East Tex PO Box 187 Center--
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 Prairie View (No 18)--See Prairie View A. and M. College
 Sonora (No 14)--
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²F R CAMPBELL MS Asst Anim Husb
²O L CARPENTER Junior Anim Husb
²C W LIVINGSTON Jr DVM Asst Vet
²L B MERRILL PhD Assoc Range Mgt
 Southwestern Great Plains Field Sta Bushland--
²C E VAN DOREN BS Supt
²J J BOND MS Soil Sci
²WAYNE CLYMA BS Agr Engin
²N E DANIELS MS Assoc Ent
²R H DUDLEY BS Agr Engin
²H V ECK PhD Soil Sci
²G F ELLIS Jr BS Asst Anim Husb
²R H FORD BS Agr Res Tech (Soils)
²V L HAUSER MS Agr Engin
²E B HUDSPETH MS Agr Engin
²C R LAASE MS Soil Sci
²O R LEHMAN BS Soil Sci
²F B LOTSPEICH PhD Soil Sci
²A C MATHERS PhD Soil Sci
²ALEX POPE PhD Agron
²K B PORTER PhD Agron
²W H SLETTEN BS Agr Engin
²H M TAYLOR PhD Soil Sci
²A F WIESE PhD Agron
 Spur (No 7)--
²P T MARION MS Supt
²W P HATCHETT BS Junior Agron
²E E HUGHES BS Asst Range Spec
²J A McLEMORE BS Tech
²E D ROBISON BS Asst Agron
²W J WALDRIP MS Asst Range Spec (PO Seymour)
 Stephenville (No 20)--
²B C LANGLEY MS Supt
²T E DENMAN BS Assoc Hort

Substations--Continued

Temple (No 5)--
²R M SMITH PhD Supt
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²L E CLARK BS Asst Agron
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 Soils and Crops Unit (PO Pecos)
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²W H FRIEND BS Hort
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²R H HENSZ MS Hort (Coop Tex A & I)
²J L HUBBARD MS Assoc Agron
²R C LAMBE PhD Area Path
²P W LEEPER MS Assoc Hort
²R F LEYDEN PhD Assoc Agron (Coop Tex A & I)
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²J H MACHMER MS Nematol
²D M McLEAN PhD Path
²N P MAXWELL MS Assoc Hort
²R M MENGES PhD Hort
²V I MYERS MS Proj Mgr
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²E O OLSON PhD Path
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²P W ROHRBAUGH PhD (Coop Tex A & I)
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²J R THOMAS PhD Soil Sci
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Sociology--Continued

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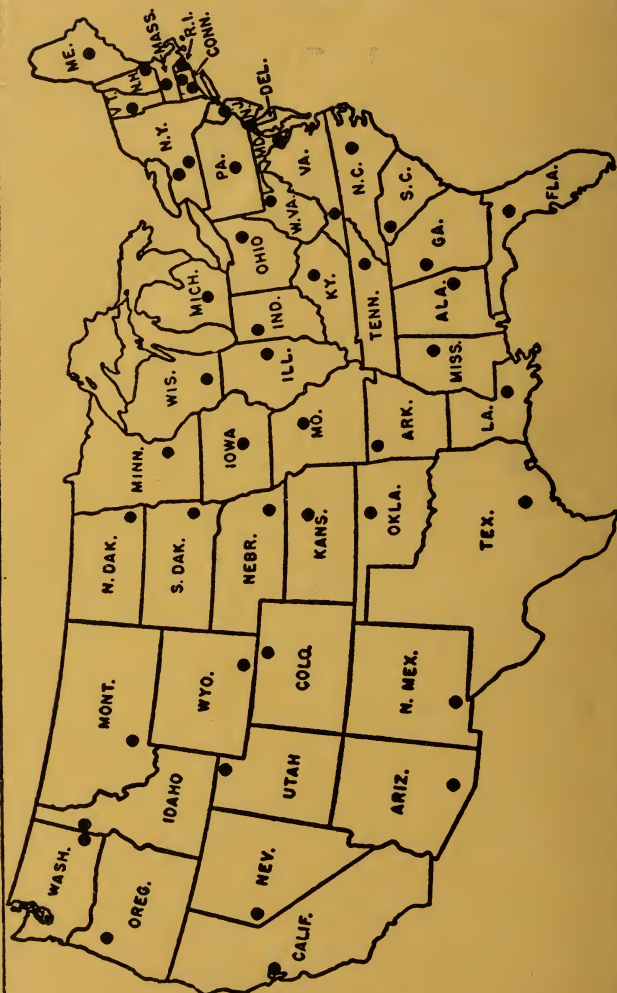
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